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# United States Department of Agriculture

## MONTHLY LIST OF PUBLICATIONS AND **MOTION PICTURES\***

#### OCTOBER 1948

INSTRUCTIONS: Not more than five publications will be sent free. Technical publications and those marked "Restricted" are furnished only to applicants whose activities justify such action. Foreign correspondents as well as persons not qualified for technical material should addrass requests, together with their remittances, to: Superintendent of Documents, Government Printing Office, Washington 25, D. C. Foreign correspondents should also add one-third of the cost of publications to defray postage charges.

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#### BULLETIN OF THE MONTH

"Managing Farm Finances" Miscellaneous Publication 652

Farmers and others faced with the problems of investing and borrowing money will find this general handbook of information very useful. The information applies generally and may not be applicable to a specific situation.

#### FARMERS' BULLETINS

Raspberry culture. George M. Darrow and George F. Waldo. Bureau of Plant Industry, Soils, and Agricultural Engineering. 38 p., illus. (F 887, rev.) Price 10¢.

Methods of planting, cultivating, and training and pruning of red and black raspberries are given in this revised bulletin. Growers can select from the varieties described the ones adapted to their locality, market, and season of growth.

The European corn borer: Its present status and methods of control. W. A. Baker and W. G. Bradley. Bureau of Entomology and Plant Quarantine. 46 p., illus. (F 1548, rev.) Price 15¢.

This revised bulletin gives the life history and habits of the European corn borer and measures for the farmer to employ for it's control.

Silos: Types and construction. J. R. McCalmont. Bureau of Plant Industry, Soils, and Agricultural Engineering. [66] p., illus. (F 1820, rev.) Price 20¢. This revised bulletin gives methods for constructing temporary or permanent silos either above or below the ground. Certain safeguards against the dangers of gas accumulation in silos are also given.

### CIRCULARS

Delivery notices in cotton futures markets. Ronald C. Callander. Commodity Exchange Authority. 19 p. (C 794.) Price 10%.

An analysis of the transferable-notice system as employed by the New York Cotton Exchange, giving the problems that have developed through the use of the transfer provision in delivery notices is presented.

<sup>\*</sup>Compiled by Eleanor W. Clay, Office of Information.

New varieties of oats from Bond crosses resistant to Victoria blight. T. R. Stanton. Bureau of Plant Industry, Soils, and Agricultural Engineering. 7 p., illus. (C 795.) Price 10¢.

The origin, characteristics, and sources of seed from 13 varieties of spring oats that have been developed from Bond crosses resistant to Victoria blight are given.

#### MISCELLANEOUS PUBLICATIONS

Managing farm finances. Harald C. Larsen and Neil W. Johnson. Bureau of Agricultural Economics. 69 p., illus. (M 652.) Price 20¢. See page 1.

#### SERVICE AND REGULATORY MATERIAL

- Interpretations of the regulations for the enforcement of the Federal Insecticide, Fungicide, and Rodenticide Act. August 1948. Pp. 1-52. (SRA-PMA 167.)
- Service and regulatory announcements. Bureau of Animal Industry. September 1948. Pp. 79–88. (SRA-BAI 497.) Price 5¢ a copy, 25¢ a year, domestic; 45¢ a year, foreign.

#### SOIL SURVEYS

Jackson County, North Carolina. Series 1938, No. 19. Bureau of Plant Industry, Soils, and Agricultural Engineering in cooperation with the North Carolina Agricultural Experiment Station and the Tennessee Valley Authority. 87 p., illus. Price \$1.25.

This report and the accompanying map present information both general and specific about the soils, the crops, and the agriculture of Jackson County, in the extreme western part of North Carolina.

#### TECHNICAL BULLETINS

Preparation and use of leaf meals from vegetable wastes. J. J. Willaman and Roderick K. Eskew. Bureau of Agricultural and Industrial Chemistry. 102 p., illus. (T 958.) Price 35¢.

This is a compilation of reports and circulars published by the Eastern Regional Research Laboratory, Philadelphia, Pennsylvania, on the utilization of vegetable wastes.

The quality of water for irrigation use. L. V. Wilcox. Bureau of Plant Industry, Soils, and Agricultural Engineering. 40 p., illus. (T 962.) Price 15¢.

The objectives of this bulletin are to show the analyses of certain typical waters and the variation in composition of natural waters and to discuss the interpretation of analyses and the effect of the water on the soil for irrigation purposes.

#### OTHER PUBLICATIONS

How to get more milk from your pastures. Bureau of Dairy Industry. [4] p. (PA 47.)

Good pastures and good pasture management are essential for the successful operation of a long-range dairy program. This publication points out that pasture crops not only furnish essential and nutritious feed for dairy cows but conserve and improve the fertility of the soil.

1949 agricultural outlook charts. Bureau of Agricultural Economies. 90 p., illus. The charts in this bulletin give the 1949 outlook figures on the production, price, and consumption of agricultural commodities.

Report of the Federal Experiment Station in Puerto Rico, 1947. Office of Experiment Stations. 85 p. Price 20¢. For sale only.

This is the annual report of the work carried on at the Federal Experiment Station in Puerto Rico.

#### PERIODICALS

- The agricultural situation. Vol. 32, No. 10. October 1948. Price 5c a copy, 50c a year, domestic; 70¢ a year, foreign.
- Agriculture decisions. Vol. 7, No. 8. August 1948. Price of single copy varies depending on size. \$2.50 a year, domestic; \$3.25 a year, foreign.

<sup>&</sup>lt;sup>1</sup> Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

- Bibliography of agriculture. Vol. 12, No. 10. October 1948. Single copies vary in price. \$6.00 a year, domestic; \$8.00 a year, foreign.
- Crops and markets. Vol. 25. January 1948. Issued annually. Price 45¢ a
- With this issue, Crops and Markets changes from a quarterly to an annual report. It is designed to supplement Agricultural Statistics, an annual publication of the Department.
- Extension service review. Vol. 19, Nos. 10 and 11. October-November 1948. Price 10¢ a copy, 75¢ a year, domestic; \$1.15 a year, foreign.
- Fire control notes. Vol. 9, No. 4. October 1948. Price 15¢ a copy, 50¢ a year, domestic; 70¢ a year, foreign.1
- Foreign agriculture. Vol. XII, No. 10. October 1948. Price 15¢ a copy, \$1.50 a year, domestic; \$2.00 a year, foreign.1
- Journal of agricultural research. Price \$2.25 a year, domestic; \$3.00 a year. foreign. 1 Not distributed free to individuals.
- Of primary interest to agricultural scientists and advanced students only. Issued in 2 volumes a year of 12 numbers each. Free distribution is limited to certain libraries and to noncommercial institutions.

  Separate, 5¢ domestic; 8¢ foreign.¹ The prices of separates may vary slightly, depending on their size. A small supply of each separate is given to the originating bureau or station for its staff, cooperators, and for such other distribution as can be made.
- Vol. 77, Nos. 7 and 8. October 1 and 15, 1948. Illus.
- Periconia circinata and its relation to milo disease (G 1396). R. W. Leukel. Auxin relations in hot-water-treated sugarcane stems (G 1397). E. W. Brandes and J. van Overbeek.
- News for farmer cooperatives. Vol. 15, No. 7. October 1948. Price 10¢ a copy, \$1.00 a year, domestic; \$1.40 a year, foreign.1
- Rural electrification news. Vol. 14, Nos. 3 and 4. October-November 1948. Price 15¢ a copy, 75¢ a year, domestic; \$1.00 a year, foreign.1
- Soil conservation. Vol. XIV, No. 3. October 1948. Price 10¢ a copy, \$1.00 a year, domestic; \$1.50 a year, foreign.1
- <sup>1</sup> Payable to the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

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### MOTION PICTURES

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EVERYMAN'S EMPIRE. 2 reels, 16 mm., sound, color. Running time 20 minutes. Released 1948.

Today 152 National Forests are owned by the people of the United States. These forests contain almost one-third of the nation's remaining saw timber. Here, also, are vast storehouses of water from which many towns and cities receive their entire water supply. Here grasslands provide range for cattle and sheep. Here are food and cover for wild animals and birds and streams for fish. Here, too, are recreation areas for generations of Americans. (Available from most Film Libraries.)

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